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Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 3

Complete if Known	
Application Number	10/685,748
Filing Date	10/14/2003
First Named Inventor	Fish et al.
Art Unit	Unknown
Examiner Name	Unknown
Attorney Docket Number	AOL0144

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No.[1]	Document Number Number-Kind Code[2] (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	A	US 5,875,446	2/23/99	Brown et al.	
	B	US 5,930,764	7/29/99	Melchione et al.	
	C	US 5,930,474	7/27/99	Dunsworth et al.	
	D	US 5,966,695	10/12/99	Melchione et al.	
	E	US 6, 006,221	12/21/99	Liddy et al.	
	F	US 6,029,165	2/22/00	Gable	
	G	US 6,070,157	5/30/00	Jacobson	
	H	US 6,108,650	8/22/02	Musk et al.	
	I	US 6,182,068	1/30/01	Culliss	
	J	US 6,236,768	5/22/01	Rhodes et al.	
	K	US 6,237,006	5/22/01	Weinberg	
	L	US 6,256,639	7/3/01	Himmel et al.	
	M	US 6,256,664	7/3/01	Donoho et al.	
	N	US 6,263,362	7/17/01	Donoho et al.	
	O	US 6,304,864	10/16/01	Liddy et al.	
	P	US 6,314,427	11/6/01	Goldman et al.	
	Q	US 6,324,566	11/27/01	Himmel et al.	
	R	US 6,338,058	1/8/02	Jacobson et al.	
GC	S	US 6,343,291	1/29/02	Goldman et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.[1]	Foreign Patent Document Country Code[3]-Number[4]-Kind Code[5] (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T[6]
	T	EP 0858 635 B1	3/22/00	DeHond		
	U	EP 1 081 610 A2	3/7/01	Rasmussen		
	V	EP 1 081 611 A2	3/7/01	Rasmussen		
	W	EP 1 139 681 A1	10/4/01	l'Anson		
	X	EP 1 176 840 A1	1/30/02	DeVries		
GC	Y	EP 1 251 438 A2	10/30/02	McFarland		

Examiner Signature		Date Considered	03/23/2006

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Sheet 2 of 3

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Art Unit	Unknown
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Attorney Docket Number	AOL0144

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	Z	US- 6345,277 B1	2/5/02	Goldman et al.	
	A1	US- 6,356,936 B1	3/12/02	Kabasawa	
	B1	US- 6,393,415 B1	5/21/02	Getchius et al.	
	C1	US- 6,484, 161 B1	11/19/02	Chipalkatti	
	D1	US- 6,519,592 B1	2/11/03	Getchius et al.	
	E1	US- 6,539,377 B1	3/25/03	Culliss	
	F1	US- 6,539,392 B1	3/25/03	Rebane	
GC	G1	US- 6,549,935 B1	4/15/03	Lapstun et al.	
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Sheet 3 of 3

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Filing Date	11/14/20032
First Named Inventor	Fish, et al.
Art Unit	Unknown
Examiner Name	Unknown
Attorney Docket Number	AOL0144

OTHER PRIOR ART–NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.[1]	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T[2]
	H1	SCHNEIDERMAN, B. " Dynamic Queries for Visual Information Seeking", Department of Computer Science, human-Computer Interaction Laboratory, and Institute for Systems research, University of Maryland: Sept. 1993, Revised January 1994;	
	J1	LOPES DE OLIVEIRA, J., et al; "Designing and Implementing the User Interface of Geographical Digital Library", Relatorio Tecnico, IC 97-25: December 1997	
	K1	GOVINDARAJAN, J.; "Clustering and Geo-Spatial Mapping of Search Engine Results": Computer Science Dept., Worcester Polytechnic Institute; July 29, 1998	
	L1	LOPES DE OLIVEIRA, J. et al; "A Framework for Designing and Implementing the User Interface of a Geographic Digital Library", Instituto de Informatica, Instituto de Computacao, December 1997, Revised June 1999	
	M1	GOVINDARAJAN, J. et al.; "Geo Viser. Geographic Visulaization of Search Engine Results" Proceedings, Tenth International Workshop on Database and Expert systems Applications, DEXA 99, pp 269-73, IEEE Comput. Soc., Los Alamitos, CA, 1999	
GC	N1	AHLBERG, c. et al., "Visual Information Seeking: Tight Coupling of Dynamic Query Filters with Starfield Displays"; Dept. of Computer Science, Human-Computer Interaction Laboratory and Institute for Systems research, University of Maryland	

Examiner Signature		Date Considered	03/23/2006

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